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From: Ilka Dalton for Steven J. Munso

POWERO	F ATTORNEY TO PROS	SECUTE AP	PLICATIONS	BEFU	KE INE D	3P10
37 CFR 3.73(b),	previous powers of attorney g	ilven in the app	lication identifie	d in the a	attached state	ment under
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any and all patent applica) to represent the undersigned before allons assigned <u>only</u> to the undersign coordance with 37 CFR 3.78(b),	the United States led according to th	Patent and Tradem e USPTO assignme	nt records	(USPTO) in cont or assignment di	iecilan wijii ocumenis
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Assignee Name and Add	iess:					
Willow Advent		•		. •	•	
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Wilmington, DE	= 19808			•		
A copy of this form, t	ogether with a statement unde	r 37 CFR 3.73(b) (Ferm PTO/SB/	98 or equ	ivalent) is rec	uired to be
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and must identify the	application in which this Powe	er of Attorney is	to be filed.			
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Signature 2	1			Date d	2/14/06	
Name A	Authorized Per	son for Willow /	Adventures LLC			
Title						

This colection of information is required by 37 CFR 1,31, 1,32 and 1,33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 36 L/S.C. 122 and 37 CFR 1,11 and 1,14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this budden, should be sent to the Chief information Officer, U.S. Palant and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UND	DER 37 CFR 3.73(b)
Applicant/Patent Owner: Bob Tang	
Application No./Patent No./Control No.: <u>na/778,938</u>	Filed/Issue Date: 2/9/2001
Entitled: INTERNET TIME MULTIPLEXED CIRCUIT CONNECTION SUITABLE FOR MULTIMEDIAVO	I FOR WIRE SPEED CONNECTION AKIN TO PSTN SWITCHED DICE/FAX/REALTIME APPLICATIONS
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, a Limited Liability Company
(Name of Assignee) states that it is:	(Type of Assignee: corporation, partnership, university, government agency, etc.)
1. The assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is	
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original assignment is attached.	ion/patent identified above. The assignment was recorded, Frame, or a true copy of the
OR B. A chain of title from the inventor(s), of the patent applicat	tion/patent identified above, to the current assignee as follows:
From: Bob Tang To The document was recorded in the United States Reel, Frame	b: <u>Willow Adventures LLC</u> Patent and Trademark Office at , or for which a copy thereof is attached.
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The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee.
Signature	Date
Steven J. Munson	503,439,6500
Printed or Typed Name	Telephone Number
Attorney at Law	
Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Form PTO-1595 (Rev. 03/05) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) **Bob Tang** Name: Willow Adventures LLC Internal Address: Additional name(s) of conveying party(les) attached? ____Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 2711 Centerville Road, Suite 400 Execution Date(s) 11/21/2005 ✓ Assignment Merger City: Wilmington □ Change of Name Security Agreement Joint Research Agreement State: DE Government Interest Assignment Zip: 19808 Country: USA Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✔ No 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 60/182,518 6,594,350 09/779.939 10/472,060 Additional numbers attached? Yes V No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 4 Name: Berkeley Law & Technology Group, LLC 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 160.00 Internal Address: 012.G61000 Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Enclosed Street Address: 1700 NW 167th Place, Suite 240 None required (government interest not affecting title) 8. Payment Information City: Beaverton a. Credit Card Last 4 Numbers Zip:97006 State: Oregon **Expiration Date** Phone Number: 603,439,6500 b. Deposit Account Number 50-3703 Fax Number: 503.439.6558 Authorized User Name Howard A. Skaist Email Address: 9. Signature: Signature Date Total number of pages including cover Steve Munson, Reg. No. 47,812 9 sheet, attachments, and documents: Name of Person Signing

> Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Bob Tang liaving offices at Address of Seller, ("Assignor"), does hereby sell, assign, transfer and convey unto Willow Adventures LLC, a Delaware limited liability company, having an office at 2711 Centerville Road, Suite 400, Wilmington, DB 19808 ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, any patents, registrations, or certificates of invention issuing on any patent applications listed below, the inventions disclosed in any of the foregoing, any and all counterpart United States, international and foreign patents, applications and certificates of invention based upon or covering any portion of the foregoing, and all reissues, re-examinations, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "Patent Rights"):

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
PCT/GB00/01877 WO 00/70826	All Designated States	17 May 2000	Methods for Fast Dial-On-Demand Internet Access With Analog Modems Bypassing Lengthy Modem Negotiations
			Bob Tang
BA Patent No. 004219	Burasian Patent	17 May 2000	Methods for Fast Dial-On-Demand Internet Access With Analog Moderns Bypassing Lengthy Modern Negotiations Bob Tang
Japanese Application No. 2000-619162	Japan	17 May 2000	Dial-On-Demand Communication Bob Tang



Patent or Application No.	Country	Filing Date	<u>Title and Inventor(s)</u>
Australia Application No. 47717/00	Australia	17 May 2000	Methods for Fast Dial-On-Demand Internet Access With Analog Modems At User Sides, Via Public Switched Telephone Networks, Enabling Apparent User's Full Session Continuities Bob Tang
GB9911484.5 (related to US 6,594,350)	United Kingdom	18 May 1999	Methods For Fast Dial-On-Demand Internet Access Connected By Analog Modems Via Public Switched Telephone Networks, And Enabling Apparent User's Full Session Bob Tang
GB2350260 (related to US 6,594,350)	United Kingdom	15 June 1999	Methods For Fast Bstablishment Of Modem-To-Modem Data Link Via PSTN Bypassing Lengthy Modem Negotiations Bob Tang
GB2358548 (related to US 6,594,350)	United Kingdom	15 June 1999	Methods for fast dial-on-demand internet access with analog modems at user sides, via public switched telephone networks, enabling apparent user's full session-continuities Bob Tang
EP20000929715 (related to US 6,594,350)	Burope	17 May 2000	Methods For Fast Dial-On-Demand Internet Access With Analog Modems Bypassing Lengthy Modem Negotiations Bob Tang



Patent or Application No.	Country	Filing Date	Title and Inventor(s)
6,594,350	United States	16 Nov 2001	Dial On Demand Communication Bob Tang
60/182,518 (Provisional)	United States	15 Feb 2000	Internet Time Multiplexed Circuit Connection For Wire Speed Connection Akin To PSTN Switched Circuit Connection Suitable For Multimedia/Voice/Fax Realtime Applications Bob Tang
09/779,939 (child of 60/182,518)	United States	9 Feb 2001	Internet Time Multiplexed Circuit Connection For Wire Speed Connection Akin To PSTN Switched Circuit Connection Suitable For Multimedia/Voice/Fax Realtime Applications Bob Tang
AU3210101 (claims priority to 09/779,939)	Australia	13 Feb 2001	Internet Time Multiplexed Circuit Connection For Wire Speed Connection Akin To PSTN Switched Circuit Connection Suitable For Multimedia/Voice/Fax Realtime Applications Bob Tang
GB2377865 (related to PCT/GB02/01715)	United Kingdom	7 April 2001	Eliminating Latency Introduced By IP Packet/ATM Cell/Bthernet Frame (Btc) Header In Transmitting Periodic Data Over The Internet Bob Tang

From: Ilka Dalton for Steven J. Munso



Patent or Application No.	Country	Filing Date	
GB0229359,5 (claims priority to GB2377865)	United Kingdom	17 Dec 2002	Latency Introduced By IP Packet/ATM Cell/Bthernet Frame (Btc) Header In Transmitting Asynchronous Data Over The Internet/LAN/WAN Bob Tang
GB0106991.3 (related to US App 10/472,060)	United Kingdom	20 March 2001	
US 10/472,060	United States	19 March 2002	Method For Guaranteeing Quality Of Service On The Internet BY Routing Data Along Nodes Without Error Correction Processing Capability
			Bob Tang
GB2345406	United Kingdom	31 Dec 1998	Automatically Reconnecting To An Internet Service Provider At Regular Intervals
	<u> </u>		Bob Tang
AU2002353232	. Australia	17 Dec 2002	Early Despatch Of Packet Header To Overcome Transmission Latency When Sending Video Or Audio Over The Internet
	· '	•	Bob Tang
WO2004056064	WO	17 Dec 2002	Early Despatch Of Packet Header To Overcome Transmission Latency When Sending Video Or Audio Over The Internet
			Bob Tang



Patent or Application No.	Country	Filing Date	Title and Inventor(s)
WO 0161982 (PCT/GB01/00592)	WO	13 Feb 2001	An Internet Time Multiplexed Circuit Connection
(Related to US App Nos. 60/182,518 and 09/779,939)			Bob Tang
2,435,841 (Related to: WO0161985 and US App Nos. 60/182,518 and 09/779,939)	Canada	13 Feb 2001	An Internet Time Multiplexed Circuit Connection Bob Tang
PCT/GB02/01715 (Related to: GB Patent No. 2377865 and GB Application No. 0229359)	WO	5 April 2002	Eliminating Latency Introduced By IP Packet/ATM Cell/Bithernet Frame (Btc) Header In Transmitting Periodic Data Over The Internet Bob Tang
GB2375917 (Related to: GB App No. 0106991.3)	United Kingdom	19 March 2001	A Method Of Implementing On Existing Internet Infrastructure Technology And Existing Protocols, With Similar End To End Transmissions Reception Qualities, Without Requiring RSVP/TAG Switching/Guaranteed QOS ATM Flow etc To Guarantee Quality of Service
WO 2076038 (Related to: GB App No. 0106991.3 and GB Patent No. 2375917)	WO	19 March 2002	Bob Tang Method For Guaranteeing Quality Of Service On The Internet By Routing Data Along Nodes Without Error Correction Processing Capability Bob Tang



No.	Country	Filing Date	Title and Inventor(s)	_
GB2343083	United Kingdom	15 Feb 1999	Direct TDM Circuit Over The Internet	
	.*		Bob Tang	

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction, and (iii) it has full power and authority to make the present assignment. Assignor shall indemnify and hold harmless Assignee for any breach of the foregoing.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights, and (ii) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance shall include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.



IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 1 Kingsland High Skeet
IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 1 Kingsland High Bleet on 1 st November 2005.
ASSIGNOR
Ву:
Name: Bob Tang
Title: MR-
(Signature MUST be notarized)
STATE OF <u>ENGLAND</u>) COUNTY OF <u>Hackney</u>) On <u>Il November 200</u> before me, <u>Vanket Kondrah</u> Notary Public in
COUNTY OF Hackney) Solicitor
On 21 November 2005 before me, Vanket Kondrat, Notary Public in and for said State, personally appeared, personally known to me (or
proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to
the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
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